Attorney Docket No.: T&B 1755

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Julio F. Rodrigues and Andrew Barger

Serial No.

unknown

Filed

December 17, 2003

Art Unit

: unknown

Examiner

unknown

For

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"Express Mail" Mailing Label No. EL372992825US

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In order to comply with 37 C.F.R. §§1.97 and 1.98, a copy of Form PTO-1449 and copies of the documents listed on it are attached.

In accordance with M.P.E.P. §§609 and 707.05(b), Applicant requests that each document listed be given thorough consideration and that the Examiner cite each document of record in the prosecution history of the present application by initialing Form PTO-1449 next to each document. Applicant requests such initialing even if the Examiner does not consider a listed document to be sufficiently pertinent to use in a

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Information Disclosure Statement

rejection, or otherwise does not consider a document to be prior art for any reason, or

even if the Examiner does not believe that the guidelines for citation have been fully

complied with respect to a particular document. Applicant makes this request so that

each document becomes cited on the face of a patent issuing on the present

application.

Applicant submits the present Information Disclosure Statement is in compliance

with 37 C.F.R. §1.56, but by listing such documents Applicant is not admitting that such

documents are necessarily relevant or prior art. Applicant intends no representation

that the listed documents represent the results of a complete search and anticipates

that the Examiner, in the normal course of examination, will make an independent

search and will determine the best prior art consistent with 37 C.F.R. §§1.104(a) and

1.106(b) and, in the course of such search, will review for relevance every document

listed on the attached form even if not initialed.

Applicant earnestly solicits early and favorable consideration.

Very truly yours,

Date: December 17, 2003

Page 2 of 2

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| T&B 1755 | unknown | | | |
| Rodrigues, et al. | | | | |
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U.S. PATENT DOCUMENTS *EXAMINER DOCUMENT NUMBER FILING DATE DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE 1,667,485 04/24/1928 **MACDONALD** 08/25/1927 3,184,706 05/18/1965 **ATKINS** 339 177 09/27/1962 3,406,373 FORNEY, JR. 10/15/1968 339 97 07/26/1966 3,668,612 06/06/1972 **NEPOVIM** 339 94 08/07/1970 3,854,003 12/10/1974 **DURET** 174 88 02/20/1974 3,907,399 09/23/1975 **SPINNER** 339 177 12/12/1973 4,280,749 07/28/1981 **HEMMER** 339 177 10/25/1979 4,408,822 10/11/1983 **NIKITAS** 339 177 09/22/1980 4,593,964 06/10/1986 FORNEY, JR. ET AL. 339 177 10/03/1983 4,600,263 07/15/1986 **DECHAMP ET AL.** 339 177 02/17/1984 4,614,390 09/30/1986 BAKER 339 61 05/17/1985 **FOREIGN PATENT DOCUMENTS** DOCUMENT NUMBER DATE TRANSLATION COUNTRY CLASS SUBCLASS YES 1,191,880 12/30/1965 **GERMANY** 21 22 1,087,228 10/18/1967 **UNITED KINGDOM** 17 04 1,270,846 04/19/1972 **UNITED KINGDOM** 17 06 3,211,008 10/20/1983 **GERMANY** 17 12

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | "Broadband Library Spring 2003" 20th Anniversary 2003 EXPO, Cable-Tec Philadelphia, Guest Author: Chris Bowick, Forword by Alex Best. May 2003. 3 pages |
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| | | U.\$ | S. PATENT | DOCUMENTS | | | | |
| *EXAMINER INITIAL | DOCUMENT NUMBER DATE | | | NAME | | SUBCLASS | FILING DATE IF APPROPRIATE | |
| | 4,640,572 | 02/02/1987 | CONLO | CONLON | | 252 | 08/10/1984 | |
| | 4,717,355 | 01/05/1988 | MATTI | S | 439 | 452 | 10/24/19 | 86 |
| | 4,789,355 | 12/06/1988 | LEE | | 439 | 584 | 04/24/19 | 87 |
| | 4,834,675 | 05/30/1989 | SAMCI | HISEN | 439 | 578 | 10/13/19 | 88 |
| | 4,902,246 | 02/20/1990 | SAMCI | HISEN | 439 | 578 | 01/06/19 | 89 |
| | 4,973,265 | 11/27/1990 | HEERE | EN | 439 | 584 | 07/20/19 | 89 |
| | 5,002,503 | 03/26/1991 | CAMPI | BELL ET AL. | 439 | 578 | 09/08/19 | 89 |
| | 5,024,606 | 06/18/1991 | MING- | HWA | 439 | 578 | 11/28/19 | 89 |
| | 5,161,993 | 11/10/1992 | LIEBFRIED, JR. | | 439 | 320 | 03/03/1992 | |
| | 5,207,602 | 05/04/1993 | MCMILLS ET AL. | | 439 | 836 | 06/11/1992 | |
| | 5,354,217 10/11/1994 | | GABEL ET AL. | | 439 | 583 | 583 06/10/1993 | |
| | | FORE | IGN PATE | NT DOCUMENTS | • | | 1 | |
| | DOCUMENT NUMBER | DATE | | COUNTRY | CLASS | SUBCLASS | TRANS YES | LATION NO |
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| | | U.S | S. PATENT | DOCUMENTS | | _ | | |
| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | | CLASS | SUBCLASS | FILING DAT | |
| | 5,435,745 | 07/25/1995 | воотн | [| 439 | 584 | 4 05/31/199 | |
| | 5,466,173 | 11/14/1995 | DOWN | | 439 | 584 | 09/17/19 | 93 |
| | 5,571,028 | 11/05/1996 | SZEGD | A | 439 | 322 | 08/25/19 | 95 |
| | 5,586,910 | 12/24/1996 | DEL NE | CGRO ET AL. | 439 | 584 | 08/11/19 | 95 |
| | 5,620,339 | 04/15/1997 | GRAY | ET AL. | 439 | 578 | 01/22/19 | 93 |
| | 5,632,651 | 05/27/1997 | SZEGD | A | 439 | 578 | 11/27/19 | 95 |
| | 5,879,191 | 03/09/1999 | BURRIS | 3 | 439 | 584 | 12/01/19 | 97 |
| | 5,967,852 | 10/19/1999 | FOLLINGSTAD ET AL. | | 439 | 675 | 01/15/19 | 98 |
| | 6,241,553 | 06/05/2001 | HSIA | | 439 | 578 | 02/02/2000 | |
| | D458,904 | 06/18/2002 | MONTENA | | D13 | 154 | 10/10/2001 | |
| | D460,739 | 07/23/2002 | FOX 1 | | D13 | 154 | 12/06/2001 | |
| | | FORE | EIGN PATE | NT DOCUMENTS | | | | |
| | DOCUMENT NUMBER | DATE | | COUNTRY CLASS | | SUBCLASS | TRANS | LATION NO |
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| | | U.S | S. PATENT | DOCUMENTS | | | | |
| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| | D460,740 | 07/23/2002 | MONT | ENA | D13 | 154 | 12/13/2001 | |
| | D460,946 | 07/30/2002 | MONT | ENA | D13 | 154 | 12/13/2001 | |
| | D460,947 | D460,947 07/30/2002 | | ENA | D13 | 154 | 12/13/2001 | |
| | D460,948 | 7/30/2002 | MONT | ENA | D13 | 154 | 12/13/2001 | |
| | D461,166 | 08/06/2002 | MONT | ENA | D13 | 151 | 09/28/20 | 01 |
| | D461,167 | 08/06/2002 | MONT | ENA | D13 | 154 | 12/13/20 | 01 |
| | D461,778 | 08/20/2002 | MONT | ENA | D13 | 151 | 09/28/20 | 001 |
| | D462,058 | 08/27/2002 | MONT | ENA | D13 | 133 | 09/28/2001 | |
| | D462,060 | 08/27/2002 | MONTENA | | D13 | 154 | 12/06/2001 | |
| | D462,327 | 09/03/2002 | MONTENA | | D13 | 151 | 09/28/2001 | |
| | D468,696 | 01/14/2003 | MONTENA D13 | | D13 | 151 | 09/28/2001 | |
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| | | · U. | S. PATENT | DOCUMENTS | | | | <u>.</u> | |
| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | | NAME | CLASS | SUBCLASS | FILING DATE | | |
| | 6,530,807 | 03/11/2003 | RODRIGUES ET AL. | | 439 | 439 578 | | 05/09/2001 | |
| | 6,558,194 05/06/2003 MO | | MONT | ENA | 439 | 585 | 07/21/2000 | | |
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